

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10535084
	Filing Date		2005-05-13
	First Named Inventor	Harder et al.	
	Art Unit	1611	
	Examiner Name	Barbara S. Frazier	
	Attorney Docket Number	117163.00137	

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	4	2219056		1940-10-22	Franz Sauerwald, et al.		
	5	6676697		2004-01-13	Richter, Jacob		
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	1	20040098108		2004-05-20	Harder, et al.	
	2	20020004060		2002-01-10	Heublein, et al.	
	3	20040241036		2004-12-02	Meyer-Lindenberg, et al.	
	4	20030129074		2003-07-10	Bronfin, et al.	
	5	20060246107		2006-11-02	Harder, et al.	
	6	20080183278		2008-07-31	Atanasoska, et al.	
	7	20080193322		2008-08-14	Gibson, et al.	
	8	20080195198		2008-08-14	Asgari, Soheil	
	9	20060052863		2006-03-09	Harder, et al.	
	10	20070227629		2007-10-04	Gerold, et al.	

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11	20080033530		2008-02-07	Zberg, et al.	
12	20080031765		2008-02-07	Gerold, et al.	
13	20080103594		2008-05-01	Loffler, et al.	
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	3	1412298	FR		1964-10-23	Otto Fuchs		<input checked="" type="checkbox"/>
	4	1270023	EP		2003-01-02	Heublein et al.		<input type="checkbox"/>

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5	10163106	DE		2003-07-10	Bach et al.		<input type="checkbox"/>
6	10253634	DE		2004-05-27	Harder et al.		<input type="checkbox"/>
7	1419793A	EP		2004-05-19	Harder et al.		<input type="checkbox"/>
8	2005/065737A	WO		2005-07-21	Bodo et al.		<input type="checkbox"/>
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11	1552856	EP		1997-07-18	Heublein et al.		<input type="checkbox"/>
12	1338293	EP		2003-08-27	Kaese et al.		<input type="checkbox"/>
13	1378281	GB		1974-12-27	Tikhova et al.		<input type="checkbox"/>
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15	WO2004/001087	AU		2003-12-31	Bettles et al.		<input type="checkbox"/>

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	3	GOPINATH MANI, MARC D. FELDMAN, DEVANG PATEL, C. MAULI AGRAWAL; Coronary Stents: A materials perspective; Journal of Biomaterials; March 2007; pages 1689-1710; Volume 28, Issue 9, Elsevier Ltd.	<input type="checkbox"/>
	4	SMOLA, B.; STULIKOVA, I.; VON BUCH, F.; MORDIKE, B.L.; Structural aspects of high performance Mg alloys design, Materials Science & Engineering, A: Structural Materials: Properties, Microstructure and Processing (2002), A324 (1-2), 113-117.	<input type="checkbox"/>
	5	HEUBLEIN ET AL.; "Biocorrosion of magnesium alloys: a new principle in cardiovascular implant technology?," Heart, p. 651-656, (2003).	<input type="checkbox"/>
	6	EP 05 10 7617 Search Report	<input type="checkbox"/>
	7	MORGAN, J.E.; MORDIKE, B.L.; Development of creep resistant magnesium rare earth alloys, Strength Met. Alloys, Proc. Int. Conf., 6th (1983), Meeting Date 1982, Vol. 2, 643-8, Editor: Gifkins, R.C. Publisher, Pergamon, Oxford, UK	<input type="checkbox"/>
	8	C. DIMARIO ET AL., Drug-Eluting Bioabsorbable Magnesium Stent, Journal of Interventional Cardiology, Vol, 17, No. 6, 2004, p. 391-395.	<input type="checkbox"/>
	9	I.I. PAPIROV ET AL., Biodegradable magnesium alloys for medical applications, Functional Materials, Vol. 15, No. 1, 2008, p. 139-142.	<input type="checkbox"/>

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10	S. HOUSH and B. MIKUCKI, Properties of Magnesium Alloys, in ASM International Metals Handbook, Vol. 2 (Properties and Selection - Nonferrous alloys and special-purpose materials), electronic version copyright 1997 (based on fourth printing October 1995)	<input type="checkbox"/>
11	Metallovedenie i Termicheskaya Obrabotka Metallo, 1988, No. 2, pgs. 29 - 31	<input type="checkbox"/>
12	Keikinzoku Gakkai Taikai Koen Gaiyo (Summary of lecture given at a conference of The Japan Institute of Light Metals), 2001, Vol. 101, pgs. 53 - 54	<input type="checkbox"/>
13	WILLIAM UNSWORTH, A New High Strength Corrosion Resistant Magnesium Casting Alloy, Competitive Advances in Metals and Processes, International SAMPE Metals and Metals Processing Conference Series, 1987, Vol. 1, pgs. 69 - 78	<input type="checkbox"/>
14	W. UNSWORTH, Magnesium, 1989, Vol. 18, No. 3, pgs. 1 - 8	<input type="checkbox"/>
15	Keikinzoku Gakkai Taikai Koen Gaiyo (Summary of lecture given at a conference of the Japan Institute of Light Metals), 1993, Vol. 84, pgs. 349 - 350	<input type="checkbox"/>
16	Journal of the American College of Cardiology, February 2000, Vol. 35, No. 2, Suppl. 1, pgs 14A - 15A, 1041 - 90	<input type="checkbox"/>
17	HAFERKAMP et al.; Alloy Development, Processing and Applications in Magnesium Lithium Alloys, Materials Transactions, 2001, Vol. 42, No. 7, pgs. 1160 - 1166	<input type="checkbox"/>
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